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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/776,117	02/02/2001	Stephen L. Dewey	BSA 00-34	9414
· · · · · · · · · · · · 75	90 04/24/2003			
Margaret C. Bogosian Brookhaven National Laboratory Bldg. 475D			EXAMINER	
			JIANG, SHAOJIA A	
P.O. Box 5000 Upton, NY 11973-5000			ART UNIT	PAPER NUMBER
opion, ivi	773 3000		1617	
			DATE MAILED: 04/24/2003	
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Please find below and/or attached an Office communication concerning this application or proceeding.

٠		Application No.	Applicant(s)
		09/776,117	DEWEY ET AL.
	Office Action Summary	Examiner	Art Unit
		Shaojia A. Jiang	1617
Period fo	The MAILING DATE of this communication a or Reply	opears on the cover sheet with th	ne correspondence address
THE I - Externanter - If the - If NO - Failu - Any r	ORTENED STATUTORY PERIOD FOR REP MAILING DATE OF THIS COMMUNICATION mailed may be available under the provisions of 37 CFR SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reperiod for reply is specified above, the maximum statutory perion reto reply within the set or extended period for reply will, by statutely received by the Office later than three months after the mailed patent term adjustment. See 37 CFR 1.704(b).	. 136(a). In no event, however, may a reply b ply within the statutory minimum of thirty (30) d will apply and will expire SIX (6) MONTHS f tte, cause the application to become ABANDO	the timely filed  days will be considered timely.  from the mailing date of this communication.  DNED (35 U.S.C. § 133).
1)	Responsive to communication(s) filed on		
2a) <u></u> □	This action is <b>FINAL</b> . 2b) 1	his action is non-final.	
3) 🗌 Dispositi	Since this application is in condition for allow closed in accordance with the practice unde on of Claims	vance except for formal matters or <i>Ex parte Quayle</i> , 1935 C.D. 1	, prosecution as to the merits is 1, 453 O.G. 213.
4)⊠	Claim(s) 1-96 is/are pending in the application	on.	
	4a) Of the above claim(s) is/are withdr	awn from consideration.	
5)	Claim(s) is/are allowed.		
6)[	Claim(s) is/are rejected.		
7)	Claim(s) is/are objected to.		
8)🖂	Claim(s) 1-96 are subject to restriction and/or	election requirement.	
Applicati	on Papers		·
9) 🔲 🗆	The specification is objected to by the Examin	er.	
10) 🗌 🗆	The drawing(s) filed on is/are: a)□ acc	epted or b) objected to by the E	xaminer.
	Applicant may not request that any objection to t	he drawing(s) be held in abeyance.	See 37 CFR 1.85(a).
11)[1	The proposed drawing correction filed on	is: a)∏ approved b)∏ disap	proved by the Examiner.
	If approved, corrected drawings are required in r		
	The oath or declaration is objected to by the E	xaminer.	
Priority u	nder 35 U.S.C. §§ 119 and 120		
13)	Acknowledgment is made of a claim for foreign	gn priority under 35 U.S.C. § 119	9(a)-(d) or (f).
a)[	☐ All b)☐ Some * c)☐ None of:		•
	1. Certified copies of the priority documer	nts have been received.	
	<ol><li>Certified copies of the priority documer</li></ol>	its have been received in Applic	ation No
	<ol> <li>Copies of the certified copies of the pri- application from the International B ee the attached detailed Office action for a lis</li> </ol>	ureau (PCT Rule 17,2(a)).	_
14) 🗌 A	cknowledgment is made of a claim for domes	tic priority under 35 U.S.C. § 11	9(e) (to a provisional application).
a) 15)⊠ A	☐ The translation of the foreign language procknowledgment is made of a claim for domes	ovisional application has been r	eceived.
Attachment	•		
2) Notice 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Inform	nary (PTO-413) Paper No(s) al Patent Application (PTO-152)
S. Patent and Tra TO-326 (Rev		action Summary	Part of Paper No. 6

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## **DETAILED ACTION**

This application is a continuation in part of 09/209952 which is a continuation in part of 09/189166 which is a continuation in part of 09/129253.

## Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-16, 17-31, and 47-96 drawn to methods for diminishing, inhibiting, or eliminating addiction of drugs or abuse in a mammal comprising the nutrient ingredient specified herein, classified in class 514, subclass 553, 554, and 561 for example.
- II. Claims 32-46 drawn to drawn to a method for diminishing, inhibiting, or eliminating rewarding/incentive effects in a mammal comprising the nutrient ingredient specified herein, classified in class 514, subclass 553, 554, and 561 for example.

Group I and II are unrelated to each other. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the inventions are separate and distinct each from the other since the invention Group I functions to diminish, inhibit, or eliminate addiction of drugs or abuse in a mammal comprising the nutrient ingredient specified herein and the invention of Group II functions to diminish, inhibit, or eliminate rewarding/incentive

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effects in a mammal. Therefore, Group I and Group II have different functions and different modes of operation.

Each method of treatment relates to a separate and distinct area of pharmaceutical technology. The search for all inventions would place an undue burden on the examiner in view of the diversity of the medical disorders to be treated and the corresponding diversity in the field of search for each.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Because the above restriction/election requirement is complex, a telephone call to applicant's agent to request an oral election was not made. See M.P.E.P Sec. 812.01.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner Jiang, Ph.D. whose telephone number is (703)305-1008. The examiner can normally be reached on Monday-Friday from 8:30 to 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sreeni Padmanabhan, Ph.D., can be reached on (703) 305-1877. The fax phone number for the organization where this application or proceeding is assigned is (703)308-4556.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)305-

1235.

S. Anna Jiang

Patent Examiner, AU 1617

April 21, 2003